

**WARE, FRESSOLA, VAN DER SLUYS
& ADOLPHSON LLP**

Patent, Trademark, Copyright and Computer Law Counsel
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November 17, 2005

PETER C. VAN DER SLUYS (1939-1991)

ALFRED A. FRESSOLA
K. BRADFORD ADOLPHSON
FRANCIS J. MAGUIRE
WILLIAM J. BARBER
JAMES A. RETTER, Ph.D.
JAMES R. FREDERICK
MILTON M. OLIVER*
JACK M. PASQUALE
ANDREW T. HYMAN

KENNETH Q. LAO, Ph.D., Patent Agent
ANATOLY FRENKEL, Ph.D., Patent Agent
SHIMING WU, Ph.D., Technical Advisor

OF COUNSEL: ROBERT H. WARE

*MA and NY Bar

**Via Facsimile Only 571-273-8300
(10 pages total)**

US Patent and Trademark Office
ATTENTION: Ms. Dorothy Riley, Paralegal
Mail Stop Assignment Services Division
P.O. Box 1450
Alexandria, VA 22313-1450

Re: US patent application no. 10/511,777 filed October 18, 2004
"Semiconductor capacitor with praseodymium oxide as dielectric"
Inventor: Hans-Joachim Mussig
Our Ref. 536-009.012

Dear Ms. Riley:

Attached please find a "corrected" Notice of Recordation of Assignment Document we recently received for the above matter. We originally wrote to Tara Washington for correction of this recordation, but the company name (assignee) is still misspelled. The word "Mikroelekttronik" should be corrected to "Mikroelektronik," as shown on the recordation cover sheet.

Please correct this misspelling and send us another corrected notice at your earliest convenience.

Best regards,

James A. Retter

JAR:alm
enclosure

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 14, 2005

PTAS

JAMES A. RETTER
 WARE FRESSOLA, VAN DER SLUYS ET AL.
 BRADFORD GREEN, BUILDING 5
 755 MAIN STREET, P.O. BOX 224
 MONROE, CT 06468-0224

CORRECTED
NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 10/18/2004

REEL/FRAME: 016551/0298

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
 DOCKET NUMBER: 536-009.12

ASSIGNOR:

MUSSIG, HANS-JOACHIM

DOC DATE: 10/15/2004

RECEIVED
 WARE, FRESSOLA, VAN DER SLUYS
 & ADOLPHSON

OCT 25 2005

ASSIGNEE:

IHP GMBH - INNOVATIONS FOR HIGH
 PERFORMANCE
 MICROELECTRONICS/INSTITUTE FUR
 INNOVATIVE MIKROELEKTTRONIK
 IM TECHNOLOGIEPARK 25 mikroelektronik
 D-15236, FRANKFURT, GERMANY

A handwritten signature in black ink, appearing to read "IHP".

FILE 536-9.12
 ANSD. jan

SERIAL NUMBER: 10511777

FILING DATE: 10/18/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SEMICONDUCTOR CAPACITOR WITH PRASEODYMIUM OXIDE AS DIELECTRIC

016551/0298 PAGE 2

DOROTHY RILEY, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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SEP-28-2005 15:20

WARE FRESSOLA

P. 04/06

Form PTO-1595

05-13-2005

10/51111
U.S. Department of Commerce

Patent and Trademark Office

Attorney Docket No. 536-009.12

(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

To the Honorable Commission...

103002085

the attached original documents or copy thereof.

1. Name of conveying party(ies):
Hans-Joachim Müsing

Additional name(s) of conveying party(ies) attached?
 Yes No

3. Nature of conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: October 15, 2004

2. Name and address of receiving party(ies):
 IHP GmbH - INNOVATIONS FOR HIGH
 PERFORMANCE MICROELECTRONICS/
 INSTITUTE FÜR INNOVATIVE MIKROELEKTRONIK
 Im Technologiepark 25
 D-15236
 Frankfurt, Germany

Additional name(s) and address(es) attached?
 Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

PCT/EP03/04215 filed April 23, 2003

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

James A. Retter
 Ware Fressola, Van Der Shuyt & Adolphson LLP
 Bradford Green, Building 5
 755 Main Street
 P.O. Box 224
 Monroe, CT 06468-0224

10/25/2004 LLANDERA 00000048 10511777

01 FC:8021

40.00 0

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

23-0442
 (Attach duplicate copy of this page if paying by deposit account.)

Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attachment copy is a true copy of the original document.

James A. Retter

Name of Person Signing

Signature

W / 18 / 2004

Date

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:
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PAGE 4/8 * RCVD AT 9/28/2005 3:16:25 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID: * DURATION (mm:ss):01:22

PAGE 4/10 * RCVD AT 11/17/2005 2:14:34 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID: * DURATION (mm:ss):02:18

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September 28, 2005

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 19, 2005

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103002085A

JAMES A. RETTER
 WARE FRESSOLA, VAN DER SLUYS ET AL.
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MUSSIG, HANS-JOACHIM

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 INNOVATIVE MIKROELEKTRONIK
 IM TECHNOLOGIEPARK 25
 D-15236, FRANKFURT, GERMANY

SEP 26 2005

536-009.12

SERIAL NUMBER: 10511777

FILING DATE: 10/18/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: SEMICONDUCTOR CAPACITOR WITH PRASEODYMIUM OXIDE AS DIELECTRIC

016551/0298 PAGE 2

TARA WASHINGTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

NOV-17-2005 14:20

WARE FRESSOLA

P.08/10

Form PTO-1595

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

05-13-2005

COVER SHEET

10/511777
U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 536-009.12

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Name of Person Signing

Signature

W / 18 / 2004

Date

Total number of pages including cover sheet, attachments, and document: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box 1450.

Docket No. 536-009.12
Serial No. PCT/EP03/04215

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, HANS-JOACHIM MÜSSIG, a citizen of Germany and residing at Friedrich-Kind-Strasse 11, D-01259 Dresden, GERMANY, hereby sell, assign and transfer to IHP GmbH - INNOVATIONS FOR HIGH PERFORMANCE MICROELECTRONICS/ INSTITUT FÜR INNOVATIVE MIKROELEKTRONIK NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Im Technologiepark 25, D-15236, Frankfurt (Oder), Germany, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a SEMICONDUCTOR CAPACITOR WITH PRASEODYMIUM OXIDE AS DIELECTRIC, which is described in an International application having application number PCT/EP03/04215 filed 23 April 2003; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may

Docket No. 536-009.12
Serial No. PCT/EP03/04215

be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

I covenant with said assignee, its successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Frankfurt (Oder) this 15th day of
October, in the year 2004.


Hans-Joachim MUSSIG

Signed in our presence and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness _____ Date _____

Witness _____ Date _____